## OREGON POTATO SUMMARY



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This publication presents a summary of Oregon's 2008 potato crop. Included are estimates of acreage, yield, production, and disposition. Also included are first of the month potato stocks (December through June), processing data, major varieties planted, certified seed acreage, and size and grade information.

These estimates are based on information furnished by Oregon's potato growers, processors, and cooperating Federal and State Agencies, including the Market News Service, the Oregon Department of Agriculture, and Oregon State University.

This report focuses on Oregon and the Pacific Northwest. For information on other States, please refer to the National Potato Annual Summary at www.nass.usda.gov or call our office at 1-800-338-2157.

Potatoes: Acreage, vield, and production, Oregon, by county, 2007-2008

District and county <sup>1</sup>		2007		2008					
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production			
	Acres	Cwt.	Cwt.	Acres	Cwt.	Cwt.			
Combined counties Northwest	850	339	288,000	900	375	337,500			
	<b>850</b>	<b>339</b>	<b>288,000</b>	<b>900</b>	<b>375</b>	<b>337,500</b>			
Morrow	10,000	690	6,900,000	10,300	665	6,849,500			
North Central	<b>10,000</b>	<b>690</b>	<b>6,900,000</b>	<b>10,300</b>	<b>665</b>	<b>6,849,500</b>			
Baker	3,800	450	1,710,000	3,900	440	1,716,000			
Umatilla	11,500	595	6,842,500	10,000	550	5,500,000			
Union	1,800	330	594,000	1,600	330	528,000			
Northeast	<b>17,100</b>	<b>535</b>	<b>9,146,500</b>	<b>15,500</b>	<b>500</b>	<b>7,744,000</b>			
Klamath	5,100	475	2,422,500	5,300	430	2,279,000			
Malheur	3,000	455	1,365,000	2,800	460	1,288,000			
Combined counties	450	380	171,000	500	356	178,000			
Southeast	<b>8,550</b>	<b>465</b>	<b>3,958,500</b>	<b>8,600</b>	<b>435</b>	<b>3,745,000</b>			
State total	36,500	556	20,293,000	35,300	529	18,676,000			

<sup>&</sup>lt;sup>1</sup> Data published in combined counties to avoid disclosure of individual operations.

Potatoes: Acres planted for certified seed potatoes, Pacific Northwest, 2007-2008 <sup>1</sup>

State		2007 crop		2008 crop				
	Entered for certification	('ertified		Entered for certification	Certified	Percent certified		
	Acres	Acres	Percent	Acres	Acres	Percent		
Idaho <b>Oregon</b> Washington	31,439 <b>2,315</b> 2,648	31,420 <b>2,315</b> 2,648	100 <b>100</b> 100	31,165 <b>2,532</b> 2,655	31,005 <b>2,532</b> 2,655	99 <b>100</b> 100		
Pacific Northwest	36,402	36,383	100	36,352	36,192	100		

<sup>&</sup>lt;sup>1</sup> Data suppled by state seed certification officials.

For more details, please contact the Oregon Field Office of USDA, NASS at (503) 326-2131 or 1-800-338-2157 or via email at nass-or@nass.usda.gov. Information is also available on our home page: www.nass.usda.gov/or.

Potatoes: Varieties planted, Pacific Northwest, 2008-2009

		Percent of planted acres										
Variety	Oreg	gon	Washi	ngton	Ida	ho	Pacific Northwest 1					
	2008	2009	2008	2009	2008	2009	2008	2009				
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent				
R Norkotah	23.8	26.8	9.6	14.7	12.8	13.4	12.6	14.7				
R Burbank	22.1	19.6	27.1	31.2	57.9	56.7	45.6	46.7				
Ranger R	12.2	17.8	19.2	14.1	15.2	15.4	16.2	15.2				
Shepody	12.0	5.9	10.6	2.3	2.2	1.7	5.6	2.2				
Umatilla R	7.5	5.0	15.1	11.4	1.4	1.7	6.1	4.7				
Frito-Lay	5.3	5.6	2.1	3.5	1.4	1.0	1.9	2.1				
Alturas	4.3	6.0	5.7	8.0	1.6	1.3	3.1	3.6				
Premier R	-	6.1	2.4	3.5	-	2.9	1.0	3.3				
Yukon Gold	2.5	-	-	-	-	-	0.2	-				
Modoc	1.7	-	-	-	-	-	0.1	-				
Chieftain	-	-	1.7	3.7	-	-	0.5	1.1				
Western R	-	-	-	-	2.5	2.4	1.5	1.5				
NorValley	-	1.6	-	-	-	-	-	0.1				
Norland	-	-	-	-	-	-	-	-				
Pike	-	1.8	-	-	-	-	-	0.1				
Other	5.5	3.8	6.5	7.6	5.0	3.5	5.5	4.7				
Total	100.0	-	100.0	-	100.0	-	100.0	100.0				

<sup>&</sup>lt;sup>1</sup> Pacific Northwest includes Idaho, Oregon, and Washington.

Potatoes: Production, farm disposition, season average price and value Oregon, Idaho, Washington, and United States, 2008 crop

			Farm dis	position	Duino mon	Value of		
Crop year	Production	Total used for seed	Seed <sup>1</sup> , feed, household use	Shrink and loss	Sold	Price per cwt.	Value of production	Sales
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	Dollars	1,000 dollars	1,000 dollars
<b>Oregon</b> Idaho Washington	<b>18,676</b> 116,475 93,000	<b>875</b> 7,520 3,625	100 908 210	<b>1,150</b> 7,150 5,500	<b>17,426</b> 108,417 87,290	<b>8.80</b> 7.15 7.45	<b>164,349</b> 832,796 692,850	<b>153,496</b> 773,271 650,604
United States	415,055	24,533	4,138	26,438	384,478	8.42	3,770,462	3,494,193

<sup>&</sup>lt;sup>1</sup> Where grown.

Fall Potatoes: Production and stocks, Oregon and major states total, 2004-2008

		Total stocks									
Location and crop year	Production	D 1			Followi	ng year					
crop year		Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1			
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.			
Oregon											
2004	19,775	17,000	14,500	11,800	9,000	6,200	3,900	2,100			
2005	22,023	19,000	16,500	14,500	11,500	8,500	5,000	2,300			
2006	18,533	16,000	13,900	11,700	9,700	7,600	4,800	2,300			
2007	20,293	18,000	16,100	13,900	11,600	9,200	6,400	4,200			
2008	18,676	16,100	14,100	12,000	9,800	7,400	5,300	3,400			
13 Major states											
2004 1	404,017	271,100	236,700	203,490	168,020	128,900	88,550	51,700			
2005	375,118	253,800	220,500	189,100	155,500	115,700	75,900	41,560			
2006	389,527	258,900	225,800	192,200	159,500	120,900	79,050	44,460			
2007	397,753	265,500	232,300	199,300	163,400	125,500	83,960	50,420			
2008 <sup>2</sup>	367,715	243,700	213,200	183,900	152,700	115,800	78,100	45,300			

Potatoes: Used for processing, selected areas, 2006, 2007 and 2008 crops <sup>1</sup>

Storage season	To Dec 1	To Jan 1	To Feb 1	To Mar 1	To Apr 1	To May 1	To June 1	Entire season
	1,000 cwt.							
Idaho and Oregon-(Malheur County)								
2006-2007	27,090	34,070	41,350	48,940	56,650	63,680	71,220	85,630
2007-2008	26,230	33,250	40,310	48,660	55,460	63,000	70,700	88,030
2008-2009	22,380	28,980	35,430	42,150	49,030	55,570	62,940	77,340
Washington and Oregon-(other areas)								
2006-2007	30,980	37,060	42,190	49,930	56,690	63,170	70,410	77,355
2007-2008	30,595	36,940	42,350	50,165	57,160	67,690	72,380	82,770
2008-2009	32,560	38,050	42,795	49,865	56,350	62,635	70,625	81,260
Maine <sup>2</sup>								
2006-2007	1,785	2,390	2,940	3,490	4,215	4,840	5,500	7,675
2007-2008	1,700	2,170	2,815	3,440	3,990	4,670	5,240	7,550
2008-2009	1,635	2,240	2,895	3,515	4,005	4,795	5,540	7,545
Other states <sup>3</sup>								
2006-2007	14,355	17,800	21,415	24,690	28,205	31,560	35,040	43,565
2007-2008	15,040	17,535	20,755	23,900	26,650	29,710	32,600	39,430
2008-2009	12,480	15,120	18,165	21,030	24,025	26,515	29,590	37,285
Total								
2006-2007	74,210	91,320	107,895	127,050	145,760	163,250	182,170	214,225
2007-2008	73,565	89,895	106,230	126,165	143,260	165,070	180,920	217,780
2008-2009	69,055	84,390	99,285	116,560	133,410	149,515	168,695	203,430
Dehydrated <sup>4</sup>								
2006-2007	14,590	19,250	23,635	27,885	32,210	36,480	40,915	49,375
2007-2008	12,815	16,785	21,040	25,350	29,500	33,650	37,975	46,660
2008-2009	10,675	14,490	18,335	21,465	24,875	28,195	31,870	39,345

<sup>&</sup>lt;sup>1</sup> Total quantity received and used for processing regardless of the state in which the potatoes were produced.

<sup>2</sup> Includes Maine grown potatoes only. Amounts exclude quantities used for potato chips.

<sup>3</sup> CO, MN, NV, ND, and WI. Monthly amounts exclude quantities used for potato chips in WI.

<sup>4</sup> Dehydrated products except starch and flour. Includes CO, ID, NV, ND, OR, WA, and WI.

<sup>&</sup>lt;sup>1</sup> 15 major States. <sup>2</sup> April 1, 2009 revised.

**Potatoes: Percent by grading categories** <sup>1</sup>

Type and	Numb 2 inch mir	per 1 nimum <sup>2</sup>	Numbe processin 1 1/2 inch n	g usable	Cull <sup>3</sup>		
State	2007	2007 2008		2008	2007	2008	
	Percent	Percent	Percent	Percent	Percent	Percent	
Round red potatoes:							
MN	77.9	76.7	17.3	17.0	4.8	6.4	
ND	70.2	81.4	23.2	14.7	6.6	4.0	
WI	79.8	76.5	18.8	23.3	1.4	0.2	
Round white potatoes:							
ME <sup>4</sup>	89.1	76.3	8.7	11.9	2.2	11.7	
ND	67.5	85.6	17.7	9.2	14.8	5.3	
OR	-	84.4	-	10.0	-	5.5	
WA	90.0	-	8.9	-	1.1	-	
WI	77.6	73.0	20.9	26.8	1.5	0.2	
Yellow potatoes							
ME <sup>4</sup>	82.0	82.2	12.2	10.2	5.8	7.6	
Long potatoes:							
(Russet and Shepody)							
ID <sup>5</sup>	71.9	70.4	27.1	20.6	1.0	9.0	
ME <sup>4</sup>	68.8	65.5	18.6	20.0	12.6	14.5	
MN	73.1	71.9	19.4	21.6	7.5	6.5	
ND	70.9	76.5	21.1	18.3	8.0	5.2	
OR	73.4	77.4	24.9	17.7	1.7	4.9	
WA	76.0	80.3	22.1	15.6	1.9	4.1	
WI	83.0	84.2	16.0	15.6	1.0	0.1	

<sup>&</sup>lt;sup>1</sup> Gross yield basis. <sup>2</sup> Potatoes which meet the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. <sup>3</sup> Potatoes not meeting the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. <sup>4</sup> Percent of net yield - adjusted for field loss. <sup>5</sup> Russets only.

Long potatoes (Russet and Shepody): Percentage by size category <sup>1</sup>

Long potatoes (Russet and Snepody). Tercentage by Size category													
		Inches		< 2 in. and	Ounces								
State and year	1 1/2 to 1 5/8	1 5/8 to 1 7/8	1 7/8 to 2	over 4.0 oz.  OR  > 2 in. and and < 6.0 oz.	6.0 to 7.0	7.0 to 8.0	8.0 to 9.0	9.0 to 10.0	10.0 to 11.0	11.0 to 12.0	12.0 to 13.0	13.0 to 14.0	14.0 and over
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
2007													
ID $^2$	1.9	6.5	3.8	22.8	10.0	9.1	7.2	6.2	5.9	5.3	4.1	2.9	14.3
MN	1.3	5.2	4.9	22.3	11.0	10.8	7.9	7.1	6.1	5.9	3.4	3.4	10.7
ND	0.8	6.5	3.5	25.8	11.8	10.2	9.4	8.1	5.9	5.1	3.5	2.2	7.2
OR	1.3	4.2	3.3	21.5	9.3	8.5	8.6	6.7	6.3	5.6	5.1	3.6	16.0
WA	0.9	3.8	2.9	22.0	9.5	9.1	8.2	7.5	6.6	5.8	4.7	3.8	15.2
WI	0.3	4.4	3.6	23.7	10.3	8.3	9.3	8.2	5.4	5.0	3.3	3.2	15.0
2008													
ID $^2$	1.3	6.2	5.2	26.4	9.7	8.5	7.5	7.1	5.3	4.2	3.7	3.0	11.9
MN	2.4	8.7	5.9	29.0	10.9	9.5	7.8	6.1	5.2	4.1	2.9	1.7	6.0
ND	1.0	5.7	3.9	24.9	11.1	10.0	9.4	7.4	5.7	4.5	3.0	3.2	10.3
OR	1.4	5.0	3.9	24.5	10.7	8.9	7.3	8.0	6.0	5.4	3.8	3.4	11.9
WA	0.6	3.5	3.3	24.7	10.3	9.6	8.4	7.7	6.5	5.2	4.3	3.2	12.7
WI	0.6	6.0	5.6	32.0	11.6	8.9	7.6	6.6	5.0	4.4	3.4	2.5	5.7

Gross yield basis

<sup>&</sup>lt;sup>2</sup> Russets only.